

THE CLAIMS

Claim 1. (Currently amended) A method to indirectly control at least one media peripheral via a communication network, the method comprising:

~~identifying by a first system comprising a television, at a first location, the at least one media peripheral communicatively coupled to a second system, at a second location, wherein the first and second locations are geographically separate and distinct from one another;~~

~~automatically establishing a communication link between the first system comprising the television and the at least one media peripheral;~~

~~selecting, using the television at the first location, an operation of the at least one media peripheral;~~

~~requesting performance of the selected operation on the at least one media peripheral using the television at the first location;~~

~~automatically determining authorization of the performance of the selected operation;~~

~~performing the selected operation on the at least one media peripheral if the authorization is successful;~~

~~not performing the selected operation on the at least one media peripheral if the authorization is not successful;~~

~~creating a user-defined schedule of media stored at the a first location using the a television at the first location;~~

pushing media from the first location to the at least one media peripheral at the a second location according to the user-defined schedule of media created at the first location;

constructing, at the first location, one or more media channels from user selected and scheduled media content; and

communicating in a peer-to-peer manner the one or more media channels from the first location to the second location via a closed and secure communication.

Claim 2. (Previously presented) The method of claim 1 wherein the at least one media peripheral comprises one or more of a digital camera, a personal computer, a digital camcorder, a MP3 player, a mobile multi-media gateway, a home juke-box, and/or a personal digital assistant.

Claim 3. (Original) The method of claim 1 wherein the at least one media peripheral comprises a processor running media capture software and/or media player software.

Claim 4. (Currently amended) The method of claim ~~[[1]]~~ 54 wherein the communication link is established via one or both of a wired connection and/or a wireless connection.

Claim 5. (Currently amended) The method of claim ~~[[1]]~~ 54 wherein the operation comprises one of:

powering said media peripheral on or off;

scanning said media peripheral in angle about at least one axis of rotation;

transferring stored media from the media peripheral to the first system;
transferring stored media from the first system to the media peripheral;
transferring software from the first system to the media peripheral;
transferring status information from the media peripheral to the first system;
initiating a test of the media peripheral;
initiating a trick mode of the media peripheral;
determining whether the media peripheral is within communication range of the second system;
putting the media peripheral into a sleep state; or
changing a parameter of the media peripheral.

Claim 6. (Currently amended) The method of claim [[1]] 54 wherein one or both of the first system and/or the second system comprises a set-top-box based media processing system.

Claim 7. (Currently amended) The method of claim [[1]] 54 wherein one or both of the first system and/or the second system comprises a personal computer based media processing system.

Claim 8. (Currently amended) The method of claim [[1]] 54 wherein one or both of the first system and/or the second system comprises an integrated element of a television based media processing system.

Claim 9. (Currently amended) The method of claim [[1]] 54 wherein the first system comprises a server of a media provider.

Claim 10. (Currently amended) The method of claim [[1]] 54 wherein the first system comprises a server of a service provider.

Claim 11. (Currently amended) The method of claim [[1]] 54 wherein the first system comprises a server of a peripheral manufacturer.

Claim 12. (Currently amended) The method of claim [[1]] 54 wherein the establishing the communication link is initiated by the first system.

Claim 13. (Currently amended) The method of claim [[1]] 54 wherein the establishing the communication link is initiated via a telephone call.

Claim 14. (Currently amended) The method of claim [[1]] 54 wherein the establishing the communication link is initiated via a web site.

Claims 15-35. (Canceled)

Claim 36. (Currently amended) One or more circuits for a media processing system supporting indirect control of at least one media peripheral via a communication network, the one or more circuits comprising:

one or more processors communicatively coupled to the communication network, the one or more processors operable to, at least:

~~identify, from a first system comprising a television at a first geographic location, at least one media peripheral communicatively coupled to a second system, at a second geographic location, wherein the first and second geographic locations are separate and distinct from one another;~~

~~automatically establish a communication link between the first system and the at least one media peripheral;~~

~~select, using the television at the first geographic location, an operation of the at least one media peripheral;~~

~~request performance of the selected operation on the at least one media peripheral;~~

~~automatically determine authorization of the performance of the selected operation;~~

~~perform the selected operation using the television at the first geographic location on the at least one media peripheral if the authorization is successful;~~

~~not perform the selected operation on the at least one media peripheral if the authorization is not successful;~~

~~create a user-defined schedule of media stored at the a first geographic location using the a television at the first geographic location;~~

~~push media from the first geographic location to the at least one media peripheral at the second geographic location according to the user-defined schedule of media created at the first geographic location;~~

~~construct, at the first geographic location, one or more media channels from user selected and scheduled media content; and~~

~~communicate in a peer-to-peer manner the one or more media channels from the first geographic location to the second geographic location via a closed and secure communication.~~

Claim 37. (Previously presented) The one or more circuits of claim 36 wherein the at least one media peripheral comprises one or more of a digital camera, a personal computer, a digital camcorder, a MP3 player, a mobile multi-media gateway, a home juke-box, and/or a personal digital assistant.

Claim 38. (Previously presented) The one or more circuits of claim 36 wherein the at least one media peripheral comprises a processor running media capture software and/or media player software.

Claim 39. (Currently amended) The one or more circuits of claim ~~[[36]]~~ 55 wherein the communication link is established via one or both of a wired connection and/or a wireless connection.

Claim 40. (Currently amended) The one or more circuits of claim ~~[[36]]~~ 55 wherein the operation comprises one of:

- powering said media peripheral on or off;
- scanning said media peripheral in angle about at least one axis of rotation;
- transferring stored media from the media peripheral to the first system;
- transferring stored media from the first system to the media peripheral;
- transferring software from the first system to the media peripheral;
- transferring status information from the media peripheral to the first system;
- initiating a test of the media peripheral;
- initiating a trick mode of the media peripheral;
- determining whether the media peripheral is within communication range of the second system;

putting the media peripheral into a sleep state; or
changing a parameter of the media peripheral.

Claim 41. (Currently amended) The one or more circuits of claim [[36]] 55 wherein one or both of the first system and/or the second system comprises a set-top-box based media processing system.

Claim 42. (Currently amended) The one or more circuits of claim [[36]] 55 wherein one or both of the first system and/or the second system comprises a personal computer based media processing system.

Claim 43. (Currently amended) The one or more circuits of claim [[36]] 55 wherein one or both of the first system and/or the second system comprises an integrated element of a television based media processing system.

Claim 44. (Currently amended) The one or more circuits of claim [[36]] 55 wherein the first system comprises a server of a media provider.

Claim 45. (Currently amended) The one or more circuits of claim [[36]] 55 wherein the first system comprises a server of a service provider.

Claim 46. (Currently amended) The one or more circuits of claim [[36]] 55 wherein the first system comprises a server of a peripheral manufacturer.

Claim 47. (Currently amended) The one or more circuits of claim [[36]] 55 wherein the establishing the communication link is initiated by the first system.

Claim 48. (Currently amended) The one or more circuits of claim [[36]] 55 wherein the establishing the communication link is initiated via a telephone call.

Claim 49. (Currently amended) The one or more circuits of claim [[36]] 55 wherein the establishing the communication link is initiated via a web site.

Claim 50. (Previously presented) The one or more circuits of claim 36 wherein the first geographic location is a first home and the second geographic location is a second home.

Claim 51. (Previously presented) The one or more circuits of claim 36 wherein the user-defined schedule of media comprises a plurality of media content scheduled according to date and time.

Claim 52. (Previously presented) The method of claim 1 wherein the first location is a first a home and the second location is a second home.

Claim 53. (Previously presented) The method of claim 1 wherein the user-defined schedule of media comprises a plurality of media content scheduled according to date and time.

Claim 54. (New) The method of claim 1, further comprising:
identifying by a first system comprising the television, at the first location, the at least one media peripheral communicatively coupled to a second system, at the second location, wherein the first and second locations are geographically separate and distinct from one another;

automatically establishing a communication link between the first system comprising the television and the at least one media peripheral;

selecting, using the television at the first location, an operation of the at least one media peripheral;

requesting performance of the selected operation on the at least one media peripheral using the television at the first location;

automatically determining authorization of the performance of the selected operation;

performing the selected operation on the at least one media peripheral if the authorization is successful; and

not performing the selected operation on the at least one media peripheral if the authorization is not successful.

Claim 55. (New) The one or more circuits of claim 35, wherein the one or more processors are also operable to at least:

identify, from a first system comprising the television at the first geographic location, the at least one media peripheral communicatively coupled to a second system, at the second geographic location, wherein the first and second geographic locations are separate and distinct from one another;

automatically establish a communication link between the first system and the at least one media peripheral;

select, using the television at the first geographic location, an operation of the at least one media peripheral;

request performance of the selected operation on the at least one media peripheral;

automatically determine authorization of the performance of the selected operation;

perform the selected operation using the television at the first geographic location on the at least one media peripheral if the authorization is successful;
and

not perform the selected operation on the at least one media peripheral if the authorization is not successful;